Welcome to STN International! Enter x:x

LOGINID:ssspta1743mxc

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

```
Welcome to STN International
NEWS
                 Web Page URLs for STN Seminar Schedule - N. America
NEWS
                 "Ask CAS" for self-help around the clock
NEWS
     3
         FEB 25
                 CA/CAPLUS - Russian Agency for Patents and Trademarks
                 (ROSPATENT) added to list of core patent offices covered
NEWS 4
         FEB 28
                 PATDPAFULL - New display fields provide for legal status
                 data from INPADOC
         FEB 28
                BABS - Current-awareness alerts (SDIs) available
NEWS 5
NEWS 6 FEB 28
                MEDLINE/LMEDLINE reloaded
NEWS 7
        MAR 02
                GBFULL: New full-text patent database on STN
NEWS 8
        MAR 03
                 REGISTRY/ZREGISTRY - Sequence annotations enhanced
NEWS 9 MAR 03
                MEDLINE file segment of TOXCENTER reloaded
NEWS 10 MAR 22
                KOREAPAT now updated monthly; patent information enhanced
NEWS 11 MAR 22
                 Original IDE display format returns to REGISTRY/ZREGISTRY
                 PATDPASPC - New patent database available
NEWS 12 MAR 22
NEWS 13 MAR 22
                REGISTRY/ZREGISTRY enhanced with experimental property tags
NEWS 14 APR 04
                EPFULL enhanced with additional patent information and new
                 fields
NEWS 15 APR 04
                 EMBASE - Database reloaded and enhanced
NEWS 16 APR 18
                New CAS Information Use Policies available online
NEWS 17 APR 25
                 Patent searching, including current-awareness alerts (SDIs),
                 based on application date in CA/CAplus and USPATFULL/USPAT2
                 may be affected by a change in filing date for U.S.
                 applications.
      18 APR 28
NEWS
                 Improved searching of U.S. Patent Classifications for
                 U.S. patent records in CA/CAplus
      19 MAY 23
NEWS
                GBFULL enhanced with patent drawing images
NEWS
     20 MAY 23
                REGISTRY has been enhanced with source information from
                 CHEMCATS
     21 MAY 26
NEWS
                 STN User Update to be held June 6 and June 7 at the SLA 2005
                 Annual Conference
NEWS EXPRESS JANUARY 10 CURRENT WINDOWS VERSION IS V7.01a, CURRENT
             MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
             AND CURRENT DISCOVER FILE IS DATED 10 JANUARY 2005
NEWS HOURS
              STN Operating Hours Plus Help Desk Availability
NEWS INTER
             General Internet Information
NEWS LOGIN
             Welcome Banner and News Items
             Direct Dial and Telecommunication Network Access to STN
NEWS PHONE
NEWS WWW
             CAS World Wide Web Site (general information)
```

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may

result in loss of user privileges and other penalties.

FILE 'HOME' ENTERED AT 12:13:31 ON 30 MAY 2005

=> file registry
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 12:14:13 ON 30 MAY 2005 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2005 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 29 MAY 2005 HIGHEST RN 851364-46-0 DICTIONARY FILE UPDATES: 29 MAY 2005 HIGHEST RN 851364-46-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

 * * The CA roles and document type information have been removed from *

* the IDE default display format and the ED field has been added,

* effective March 20, 2005. A new display format, IDERL, is now * available and contains the CA role and document type information. *

*

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

Uploading C:\Program Files\Stnexp\Queries\10618363.str

chain nodes :

13 14 15 16 17 18 19

ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12

chain bonds :

7-15 7-16 8-17 9-18 9-19 11-13 11-14

ring bonds :

1-2 1-6 2-3 3-4 3-10 4-5 4-12 5-6 5-7 6-9 7-8 8-9 10-11 11-12

exact/norm bonds :

1-2 1-6 2-3 3-4 3-10 4-5 4-12 5-6 5-7 6-9 7-8 8-9 10-11 11-12

exact bonds :

7-15 7-16 8-17 9-18 9-19 11-13 11-14

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS

19:CLASS

L1 STRUCTURE UPLOADED

=> d l1 L1 HAS NO ANSWERS L1STR

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss full

FULL SEARCH INITIATED 12:21:39 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 868 TO ITERATE

100.0% PROCESSED 868 ITERATIONS

1 ANSWERS

SEARCH TIME: 00.00.01

L21 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS TOTAL SINCE FILE ENTRY SESSION

166.92 167.13

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 12:22:40 ON 30 MAY 2005

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2005 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 30 May 2005 VOL 142 ISS 23 FILE LAST UPDATED: 29 May 2005 (20050529/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 12

L3 1 L2

=> d 13 hitstr, ibib, iabs

L3 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2005 ACS on STN

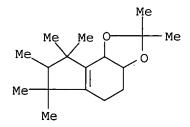
IT 823178-41-2P

RL: COS (Cosmetic use); MSC (Miscellaneous); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of acetonide compound as fragrance for consumer products)

RN 823178-41-2 CAPLUS

CN 4H-Indeno[4,5-d]-1,3-dioxole, 3a,5,6,7,8,8b-hexahydro-2,2,6,6,7,8,8-heptamethyl- (9CI) (CA INDEX NAME)



ACCESSION NUMBER:

2005:34584 CAPLUS

DOCUMENT NUMBER:

142:120202

TITLE:

Acetonide fragrance compound

INVENTOR(S):

Monteleone, Michael G.; Belko, Robert P.; Pawlak, Manfred; Smith, Catherine Marie; Sprecker, Mark A.

PATENT ASSIGNEE(S):

SOURCE:

U.S. Pat. Appl. Publ., 4 pp.

CODEN: USXXCO

DOCUMENT TYPE:

Patent English

USA

LANGUAGE:

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2005009729	A1	20050113	US 2003-618363	20030710

EP 1496055 A1 20050112 EP 2004-254104 20040708
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK, HR
PRIORITY APPLN. INFO.:
US 2003-618363 A 20030710
ABSTRACT:

A novel compound 4H-indeno[4,5-D]-1,3-dioxole, 3A,5,6,7,8,8B-hexahydro-2,2,6,6,7,8,8-heptamethyl is disclosed as well as the use of the compound as a fragrance chemical The fragrance compound is suitable for use in creating fragrances, and scents in items such as perfumes, colognes and personal care products.

=> file caplus		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
·	ENTRY	SESSION
FULL ESTIMATED COST	6.29	173.42
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
	ENTRY	SESSION
CA SUBSCRIBER PRICE	-0.73	-0.73

FILE 'CAPLUS' ENTERED AT 12:24:37 ON 30 MAY 2005 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2005 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 30 May 2005 VOL 142 ISS 23 FILE LAST UPDATED: 29 May 2005 (20050529/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

Uploading C:\Program Files\Stnexp\Queries\10618363a.str

ring nodes:
1 2 3 4 5 6 7 8 9 10 11
ring bonds:

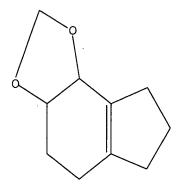
1-2 1-6 2-3 3-4 3-10 4-5 4-12 5-6 5-7 6-9 7-8 8-9 10-11 11-12 exact/norm bonds :
1-2 1-6 2-3 3-4 3-10 4-5 4-12 5-6 5-7 6-9 7-8 8-9 10-11 11-12

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom

L4 STRUCTURE UPLOADED

=> d 14 L4 HAS NO ANSWERS L4 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 14 sss full

REG1stRY INITIATED

Substance data SEARCH and crossover from CAS REGISTRY in progress... Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

FULL SEARCH INITIATED 12:26:38 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 330384 TO ITERATE

100.0% PROCESSED 330384 ITERATIONS (1 INCOMPLETE) 515 ANSWERS SEARCH TIME: 00.00.02

L5 515 SEA SSS FUL L4

L6 351 L5

=> file caplus
COST IN U.S. DOLLARS
SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)
SINCE FILE TOTAL
ENTRY SESSION
CA SUBSCRIBER PRICE

0.00 -0.73

FILE 'CAPLUS' ENTERED AT 12:26:55 ON 30 MAY 2005 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2005 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 30 May 2005 VOL 142 ISS 23 FILE LAST UPDATED: 29 May 2005 (20050529/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 15

L7 351 L5

=> s 17 and (fragran? or odor? or olfactor?)

13680 FRAGRAN? 82129 ODOR?

17175 OLFACTOR?

L8 1 L7 AND (FRAGRAN? OR ODOR? OR OLFACTOR?)

=> d 18 hitstr, ibib, iabs

L8 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2005 ACS on STN

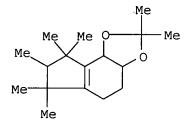
ΙT 823178-41-2P

> RL: COS (Cosmetic use); MSC (Miscellaneous); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of acetonide compound as fragrance for consumer products)

823178-41-2 CAPLUS RN

4H-Indeno[4,5-d]-1,3-dioxole, 3a,5,6,7,8,8b-hexahydro-2,2,6,6,7,8,8-CNheptamethyl- (9CI) (CA INDEX NAME)



ACCESSION NUMBER:

2005:34584 CAPLUS

DOCUMENT NUMBER:

142:120202

TITLE:

Acetonide fragrance compound

INVENTOR(S):

Monteleone, Michael G.; Belko, Robert P.; Pawlak, Manfred; Smith, Catherine Marie; Sprecker, Mark A.

PATENT ASSIGNEE(S):

USA

SOURCE:

U.S. Pat. Appl. Publ., 4 pp.

CODEN: USXXCO

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT: :

PATENT INFORMATION:

PATENT NO	•	KIND	DATE	APPLICATION NO.	DATE
US 200500	9729	A1	20050113	US 2003-618363	20030710
EP 149605	5	A1	20050112	EP 2004-254104	20040708
R: A'	Γ, BE, CH,	DE, DK,	, ES, FR,	GB, GR, IT, LI, LU,	NL, SE, MC, PT,
I	E, SI, LT,	LV, FI,	, RO, MK,	CY, AL, TR, BG, CZ,	EE, HU, PL, SK, HR
PRIORITY APPLN	. INFO.:			US 2003-618363	A 20030710

ABSTRACT:

A novel compound 4H-indeno[4,5-D]-1,3-dioxole, 3A,5,6,7,8,8B-hexahydro-2,2,6,6,7,8,8-heptamethyl is disclosed as well as the use of the compound as a ***fragrance*** chemical The **fragrance** compound is suitable for use in creating **fragrances**, and scents in items such as perfumes, colognes and personal care products.

=> log y		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	17.81	354.36
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
	ENTRY	SESSION
CA SUBSCRIBER PRICE	-0.73	-1.46

STN INTERNATIONAL LOGOFF AT 12:36:15 ON 30 MAY 2005